Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	57	83/624,625,626,630,632.ccls. and link\$4 and actu\$5	USPAT	OR	OFF	2005/08/18 18:35
L2	0	("6688199").URPN.	USPAT	OR	OFF	2005/08/18 15:32
L4	1	("5916345").URPN.	USPAT	OR	OFF	2005/08/18 15:35
L5	1	("4173162").URPN.	USPAT	OR	OFF	2005/08/18 15:50
L6	5	("3691902" "3837250" "3889576" "3894460" "4130041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 15:51
L7	9	("3921487").URPN.	· USPAT	OR	OFF	2005/08/18 15:55
L8	5	("4611520").URPN.	USPAT	OR	OFF	2005/08/18 15:58
L9	8	("5740712").URPN.	USPAT	OR	OFF	2005/08/18 15:59
L10	20	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 16:00
L11	18	("5163350").URPN.	USPAT	OR	OFF	2005/08/18 16:24
L12	29	("0079637" "0549670" "0764098" "1439556" "1524823" "1728475" "2368790" "3060780" "3181408" "3227023" "3392913" "3699596" "3994035" "4567800" "4607993" "4613266" "4706533" "4724734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 18:26
L13	4	("4706533").URPN.	USPAT	OR	OFF	2005/08/18 18:27
L14	6	("1667196" "3434907" "3635111" "3996831").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 18:28
L15	4	("3181408").URPN.	USPAT	OR	OFF	2005/08/18 18:30
L16	10	("3821890").URPN.	USPAT	OR	OFF	2005/08/18 18:31
L17	8	("0041861" "1044283" "1054132" "3181408").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/18 18:32
L18	1	("41861").URPN.	USPAT	OR	OFF	2005/08/18 18:33
L19	89	83/624,625,626,630,632.ccls. and link\$4	USPAT	OR	OFF	2005/08/18 18:57
L20	20	(four near2 bar near3 link\$4) same actua\$4 same punch 8	USPAT	OR	OFF	2005/08/18 19:03
L21	3229	(four near2 bar near3 link\$4)	USPAT	OR	OFF	2005/08/18 19:03

			_			
L22	60	"83"/\$.ccls. and (four near2 bar near3 link\$4)	USPAT	OR	OFF	2005/08/18 19:05
L23	18	("5143502").URPN.	USPAT	OR	OFF	2005/08/18 19:06
S1	166	83/691.ccls. not "687".ccls.	USPAT	OR	OFF	2004/06/24 19:00
S2	169	83/627.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/22 20:20
S3	4	"2421864".URPN.	USPAT	OR	OFF	2004/06/22 15:20
S4	3	"5931074".URPN.	USPAT	OR	OFF	2004/06/22 15:20
S5	7	("2421864" "2539085" "3033066" "3541909" "3709082" "4669345" "5101705").PN.	USPAT	OR	OFF	2004/06/22 15:21
S6	0	"1682515".URPN.	USPAT	OR	OFF	2004/06/22 15:24
S 7	1037	83/167,687.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/22 15:30
S8	1089	83/167,687.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:30
S9	5	83/167,687.ccls. and punch and actuator and pivot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:31
S10	20	83/167,687.ccls. and punch and actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:35
S11	87	83/167.ccls. and punch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 18:43
S12	5	"5664473".URPN.	USPAT	OR	OFF	2004/06/22 18:08
S13	0	D485304.URPN.	USPAT	OR	OFF	2004/06/22 18:09
S14	5	("2481883" "2482218" "3826168" "4499805" "5040441").PN.	USPAT	OR	OFF	2004/06/22 18:09
S15	6	"2482218".URPN.	USPAT	OR	OFF	2004/06/22 18:11
S16	2	"4294152".URPN.	USPAT	OR	OFF	2004/06/22 18:12

$\overline{}$						
S17	13	("1884398" "2028848" "2482218" "3164050" "3196725" "3269239" "3385152" "3416397" "3469486" "3492901" "3715947" "3763732" "3921487").PN.	USPAT	OR	OFF ,	2004/06/22 18:12
S18	8	"3921487".URPN.	USPAT	OR	OFF	2004/06/22 18:13
S19	5	("2524582" "3176570" "3682033" "3714857" "3735655").PN.	USPAT	OR	OFF	2004/06/22 18:16
S20	6.	"2482218".URPN.	USPAT	OR	OFF	2004/06/22 18:41
S21	549	83/627,687,620,464,618,619,629, 633,453,464,560.ccls. and punch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:43
S22	15	US-4713995-\$.DID. OR US-3756625-\$.DID. OR US-3826168-\$.DID. OR US-5740712-\$.DID. OR US-5683218-\$.DID. OR US-5273387-\$.DID. OR US-0563350-\$.DID. OR US-5007782-\$.DID. OR US-4833958-\$.DID. OR US-4077288-\$.DID. OR US-3793660-\$.DID. OR US-0383200-\$.DID. OR US-5247863-\$.DID. OR US-5664473-\$.DID. OR	US-PGPUB; USPAT	OR	OFF	2004/06/22 20:23
S23	7	"5740712".URPN.	USPAT	OR	OFF	2004/06/22 20:21
S24	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	OR	OFF	2004/06/23 14:37
S25	5	US-4656907-\$.DID. OR US-5143502-\$.DID. OR US-4036088-\$.DID. OR US-3921487-\$.DID. OR US-3735655-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:24
S26	8	"3921487".URPN.	USPAT	OR	OFF	2004/06/22 20:24
S27	5	("2524582" "3176570" "3682033" "3714857" "3735655").PN.	USPAT	OR	OFF	2004/06/22 20:24

				1		
S28	443	83/627,687,620,464,618,619,629, 633,453,464,560.ccls. and punch	USOCR	OR	OFF	2004/06/23 11:31
S29	2	"3120778".URPN.	USPAT	OR	OFF	2004/06/23 10:42
S30	6	four near linkage and actuator	USOCR	OR	OFF	2004/06/23 11:31
S31	6	"3537777".URPN.	USPAT	OR	OFF	2004/06/23 11:33
S32	50	"83"/\$.ccls. and punch and linkage and actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:43
S33	23	"4645399".URPN.	USPAT	OR	OFF	2004/06/23 12:52
S34	7	"5740712".URPN.	USPAT	OR	OFF	2004/06/23 12:54
S35	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	OR	OFF	2004/06/23 12:54
S36	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	OR	OFF	2004/06/23 12:55
S37	0	((arcuate adj position) near (paper or sheet)) and punch	USPAT	OR	OFF	2004/06/23 14:39
S38	33	"83"/\$.ccls. and ((paper or sheet) near (tray or slot)) and punch	USPAT	OR	OFF	2004/06/23 14:44
S39	213	((paper or sheet) near (tray or slot)) and punch	USPAT	OR	OFF	2004/06/23 15:15
S40	207	83/687.ccls.	USPAT	OR	OFF	2004/06/23 15:27
S41	13	((paper hold\$4 or tray) near arcuate) and punch	USPAT	OR	OFF	2004/06/23 15:28
S42	599	(paper hold\$4 or tray) same arcuate and punch	USPAT	OR	OFF	2004/06/23 18:06
S43	8741	(paper hold\$4 or tray) same punch	USPAT	OR	OFF	2004/06/23 18:06
S44	1349	"83"/\$.ccls. and (paper hold\$4 or tray) same punch	USPAT	OR	OFF	2004/06/23 18:07
S45	14	"83"/\$.ccls. and (paper near (hold\$4 or tray)) same punch	USPAT	OR	OFF	2004/06/23 18:10
S46	1	"83"/\$.ccls. and upright same(paper near (hold\$4 or tray)) same (punch or cut\$4 or blade)	USPAT	OR	OFF	2004/06/23 18:11

S47	10	upright same(paper near (hold\$4	USPAT	OR	OFF	2004/06/23 18:29
		or tray)) same (punch or cut\$4 or blade)				
S48	38	upright same (paper near (hold\$4 or tray)) and (punch or cut\$4 or blade)	USPAT	OR	OFF	2004/06/23 18:40
549	95	upright same (paper near (hold\$4 or tray))	USPAT	OR	OFF	2004/06/23 18:52
S50	150	upright same (paper near (hold\$4 or tray or guide))	USPAT	OR	OFF	2004/06/23 18:53
S51	17	((upright or vertical) near (paper near (hold\$4 or tray or guide))) and (cut\$4 or trim\$4 or blade or punch)	USPAT	OR	OFF	2004/06/23 18:54
S52	506	(upright or vertical) same (paper near (hold\$4 or tray or guide)) and (cut\$4 or trim\$4 or blade or punch)	USPAT	OR	OFF	2004/06/23 19:08
S53	6827212	printer and (upright or vertical) same (paper near (hold\$4 or tray or guide)) same (curve or arcuate or angle)a	USPAT	OR	OFF	2004/06/23 19:10
S54	34	printer and (upright or vertical) same (paper near (hold\$4 or tray or guide)) same (curve or arcuate or angle)	USPAT	OR	OFF	2004/06/23 19:22
S55	8086	(punch or cut or trim or blade) and paper and link\$4 and actuat\$4	USPAT	OR	OFF	2004/06/23 19:35
S56	416	"83"/\$.ccls. and (punch or cut or trim or blade) and paper and link\$4 and actuat\$4	USPAT	OR	OFF	2004/06/23 19:53
S57	77	"83"/\$.ccls. and (punch or cut or trim or blade) and (paper near (move or actuat\$4 or toward)) and actuat\$4	USPAT	OR	OFF	2004/06/23 19:54
S58	0	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor) same (sharp near point)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:27
S59	.0	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor) same (sharp\$4 near point)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:27
S60	39	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:41
S61	5	"3872588".URPN.	USPAT	OR	OFF	2004/06/23 21:38
S62	4	("1823808" "1975757" "2003761" "3613242").PN.	USPAT	OR	OFF	2004/06/23 21:38

		T				
S63	7	"1975757".URPN.	USPAT	OR	OFF	2004/06/23 21:39
S64	0	"20030106220".URPN.	USPAT	OR	OFF	2004/06/23 21:41
S65	1207	(v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:42
S66	0	"302"/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:42
S67	134	"30"/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:57
S68	102	"83"/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	US-PGPUB; USPAT	OR	OFF	2004/06/23 21:57
S69	37800	(punch or cut or trim or blade) and paper and link\$4	USPAT	OR	OFF	2004/06/24 10:14
S70	37800	((punch or cut or trim or blade) and paper and link\$4) and (punch or cut or trim or blade) and paper and link\$4	USPAT	OR	OFF	2004/06/24 10:15
S71	2306	"83"/\$.ccls. and (punch or cut\$4 or blade) same link\$4	USPAT	OR	OFF	2004/06/24 10:16
S72	983	"83"/\$.ccls. and (punch or cut\$4 or blade) same link\$4 same (drive or actu\$4)	USPAT	OR	OFF	2004/06/24 11:29
S73	25	"83"/\$.ccls. and ticket near (punch or cut\$4 or blade)	USPAT	OR	OFF	2004/06/24 11:33
S74	0	"1490359".URPN.	USPAT	OR	OFF	2004/06/24 11:32
S75	0	"83"/\$.ccls. and ticket near punch near tool	USPAT	OR	OFF	2004/06/24 11:33
S76	4	"83"/\$.ccls. and ticket near punch	USPAT	OR	OFF	2004/06/24 11:33
S77	1	ticket near punch same tool	USPAT	OR	OFF	2004/06/24 11:33
S78	7	"30"/\$.ccls. and ticket near punch	USPAT	OR	OFF	2004/06/24 18:59
S79	1	"2006396".URPN.	USPAT	OR	OFF	2004/06/24 11:37
S80	4	"1529887".URPN.	USPAT	OR	OFF	2004/06/24 11:49
S81	4	"1529887".URPN.	USPAT	OR	OFF	2004/06/24 11:50
S82	2	"4987683".URPN.	USPAT	OR	OFF	2004/06/24 11:50
S83	5	"5377415".URPN.	USPAT	OR	OFF	2004/06/24 11:52
S84	12	("0732850" "0750024" "2463213" "3505714" "4033037" "4525929" "4640117" "4707924" "4729170" "4753010" "4768693" "4987683").PN.	USPAT	OR	OFF	2004/06/24 11:53